

- 8 -

CLAIMS

1. An endoscopic surgery device for the removal of organic fluids from a body cavity, comprising an absorbing plug (8) and a tubular body (1), suitable for slidably housing said plug (8), and a plunger (4) slidably engageable in
5 said tubular body to push said plug outside thereof and place it at the surgical site, said tubular body (1) and plunger (4) having distal ends (1a, 4a) and proximal end (1b, 4b), characterised in that said plug is connected to
10 plug radio-opaque location means (9,10) floating in relation to the internal organs, blood or other liquids present at the surgical site, and that at the distal end (4a) of said plunger (4) means (5) are provided for gripping said location means to recover said plug after
15 use by retracting it inside said tubular body.
2. Device according to claim 1, wherein said location means comprise at least one ball (10) of lower specific weight than that of the internal organs, blood or other liquid present at the surgical site, connected to said
20 plug (8) by a wire (9).
3. Device according to claim 2, wherein said at least one ball (10) has smaller dimensions than the internal ones of said tubular body (1).
4. Device according to any one of the previous claims,
25 wherein said plunger comprises a stem (4) and said gripping means comprises a loop (5) at the distal end (4a) of said stem (4), said loop being wider than said ball (10).
5. Device according to claim 4, wherein said loop (5) is
30 formed by a thin plate bent and connected by its ends to the distal end of said stem.
6. Device according to any one of the previous claims,

- 9 -

wherein at the proximal ends (1b, 4b) of said tubular body (1) and of said stem (4) handle means (3a, 3b, 7) are provided for actuating axial sliding of said stem in one direction or the other as a result of corresponding
5 pressure actions exerted simultaneously in opposite directions on said handle means.

7. Device according to claim 6, wherein said handle means are of the ring type to allow engaging of the fingers of a user.

10 8. Device according to claim 7, wherein at the proximal end (1b) of said tubular body (1) a pair of handle rings (3a, 3b) are provided, diametrically opposite and co-planar thereto, while at the proximal end (4b) of said stem (4) an handle ring (7) is provided, co-planar
15 thereto.

9. Device according to any one of the previous claims, wherein the ball surface is white or coloured with a light colour.

10. Organic liquid absorbing plug for surgical use
20 comprising an elongated body in a material with absorbent and haemostatic properties and characterised in that said body is connected to plug radio-opaque location means (9, 10), floating in relation to the internal organs, blood or other liquids present at the surgical site.

25 11. Organic liquid absorbing plug according to claim 10, wherein said location means comprise at least one ball (10) with lower specific weight than that of internal organs, blood or another liquid present at the surgical site, connected to said plug by a wire (9).

30 12. Organic liquid absorbing plug according to claim 10 or 11, wherein the ball surface is white or coloured with a light colour.